Form 3160-5 (December 1989)

## UNITED STATES **DEPARTMENT OF THE INTERIOR**

FORM APPROVED Budget Bureau No. 1004-0135

	В	JHEAU OF	LAND MANAGEMENT	5. LEASE DESIGNATION AND SERIAL NO.
				SF-078863
	SUNDR	Y NOTICES	AND REPORTS ON WELLS	
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.				6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	Use "APPL	ICATION FO	PR PERMIT" for such proposals	
SUBMIT IN TRIPLICATE				7. IF UNIT OR CA, AGREEMENT DESIGNATION
1. TYPE OF W	VELL OIL WELL	GAS WELL	OTHER	8. WELL NAME AND NO.
	WBLL	Krause V/N Fed #8E		
2. NAME OF				
ARCO Oil & Gas Company				9. API WELL NO. 30-045-24-123
3. ADDRESS AND TELEPHONE NO.				
P.O. Box 1610, Midland, TX 79702 (915) 688-5672				10. FIELD AND POOL, OR EXPLORATORY ARE
4. LOCATION OF WELL (Footage, Sec., T., R., M., or Survey ()escription)				Basin Dakota
1595 FNL & 2170 FWL (Unit Letter F)				11. COUNTY OR PARISH, STATE
	8N-11W	L (Unit Letter	F)	Con Trans
	OTA-11 AA			San Juan
12.	CHECK APPI	ROPRIATE B	OX(S) TO INDICATE NATURE OF NOTICE, REP	ORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF A				ACTION
	NOTICE OF INT		ABANDONMENT [	CHANGE OF FLANS
	NOTICE OF INT			NEW CONSTRUCTION
	SUBSEQUENT F	SEPORT.	☐ PLUGGING BACK	NON-ROUTINI: FRACTURING
	N constant in	iei Ogia	CASING REPAIR	WATER SHUT-OFF
	FINAL ABANDO	NMENT NOTICE		CONVERSION TO INJECTION
		. 50	Other	
			(NOTE: Report re	ssults of multip e completion on Well
		- -	Completic	on or Recomplet on Report and Log form.)
DESCRIBE	PROPOSED OR COM	PLETED OPERA		on or Recomplet on Report and Log form.) tes, including estimated date of starting any
B. DESCRIBE	PROPOSED OR COM rk. If well is directio	PLETED OPERA nally drilled, giv	Completic TIONS (Clearly state all pertinent details, and give pertinent dat	on or Recomplet on Report and Log form.) tes, including estimated date of starting any
proposed wo	rk. If well is directio	nally drilled, giv	Completic TIONS (Clearly state all pertinent details, and give pertinent dat	on or Recomplet on Report and Log form.) tes, including estimated date of starting any
8-10-	92. RUPU. POH	w/CA. Plug	Completic TIONS (Clearly state all pertinent details, and give pertinent dat e subsurface locations and measured and true vertical depths & Abandoned as follows:	on or Recomplet on Report and Log form.) tes, including estimated date of starting any
proposed wo	rk. If well is directio	nally drilled, giv	Completic TIONS (Clearly state all pertinent details, and give pertinent dat e subsurface locations and measured and true vertical depths	on or Recomplet on Report and Log form.) tes, including estimated date of starting any
8-10-	92. RUPU. POH  Interval	w/CA. Plug o	Completic TIONS (Clearly state all pertinent details, and give pertinent dat e subsurface locations and measured and true vertical depths  & Abandoned as follows:  Remarks	on or Recomplet on Report and Log form.) tes, including estimated date of starting any
8-10-9	92. RUPU. POH  Interval  5990-6257	w/CA. Plug of Cmt  38 sx	TIONS (Clearly state all pertinent details, and give pertinent date subsurface locations and measured and true vertical depths.)  & Abandoned as follows:  Remarks  CR set 6090 w/8 sx dumped on top.	en or Recomplet on Report and Log form.) tes, including estimated date of starting any for all markers and zones pertinent to this work.)
8-10-9 Plug 1 2	92. RUPU. POH  Interval  5990-6257 5107-5307	w/CA. Plug of Cmt  38 sx 15 sx	Completic TIONS (Clearly state all pertinent details, and give pertinent dat e subsurface locations and measured and true vertical depths  & Abandoned as follows:  Remarks  CR set 6090 w/8 sx dumped on top. Spot.	on or Recomplet on Report and Log form.) tes, including estimated date of starting any
8-10-9 Plug 1 2 3	92. RUPU. POH  Interval  5990-6257 5107-5307 3039-3234	w/CA. Plug of Cmt  38 sx 15 sx 55 sx	Completic TIONS (Clearly state all pertinent details, and give pertinent dat e subsurface locations and measured and true vertical depths  & Abandoned as follows:  Remarks  CR set 6090 w/8 sx dumped on top.  Spoi: Perf at 3234. Set CR at 3139 w/8 sx on top.	en or Recomplet on Report and Log form.) les, including estimated date of starting any for all markers and zones pertinent to this work.)
8-10-9 Plug  1 2 3 4	92. RUPU. POH  Interval  5990-6257 5107-5307 3039-3234 2408-2610	w/CA. Plug of Cmt  38 sx 15 sx 55 sx 55 sx	Completic TIONS (Clearly state all pertinent details, and give pertinent date subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface location and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and true vertical depths with the s	en or Recomplet on Report and Log form.) tes, including estimated date of starting any for all markers and zones pertinent to this work.)
8-10-9 Plug  1 2 3 4 5	92. RUPU. POH  Interval  5990-6257 5107-5307 3039-3234 2408-2610 1289-1689	w/CA. Plug of Cmt  38 sx 15 sx 55 sx 55 sx 30 sx	Completic TIONS (Clearly state all pertinent details, and give pertinent date subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and true vertical dep	tes, including estimated date of starting any for all markers and zones pertinent to this work.)
8-10-9 Plug  1 2 3 4	92. RUPU. POH  Interval  5990-6257 5107-5307 3039-3234 2408-2610	w/CA. Plug of Cmt  38 sx 15 sx 55 sx 55 sx	Completic TIONS (Clearly state all pertinent details, and give pertinent date subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface location and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and measured and true vertical depths with the subsurface locations and true vertical depths with the s	tes, including estimated date of starting any for all markers and zones pertinent to this work.)
8-10-9 Plug  1 2 3 4 5 6	92. RUPU. POH  Interval  5990-6257 5107-5307 3039-3234 2408-2610 1289-1689 0-689	mally drilled, given w/CA. Plug of Cmt  38 sx 15 sx 55 sx 55 sx 30 sx 50 sx	Completic TIONS (Clearly state all pertinent details, and give pertinent date subsurface locations and measured and true vertical depths and true vertical depths are subsurface locations and measured and true vertical depths are subsurface locations and measured and true vertical depths are subsurface locations and measured and true vertical depths are subsurface locations.  Remarks  CR set 6090 w/8 sx dumped on top.  Spot.  Perf at 3234. Set CR at 3139 w/8 sx on top.  Perf at 2610. Set CR at 2508 w/8 sx on top.  Spot.  Press test 4-1/2 x 8-5/8 to 600#. Ok. Spot plug.	tes, including estimated date of starting any for all markers and zones pertinent to this work.)
8-10-9 Plug 1 2 3 4 5 6	92. RUPU. POH  Interval  5990-6257 5107-5307 3039-3234 2408-2610 1289-1689 0-689	w/CA. Plug of Cmt  38 sx 15 sx 55 sx 30 sx 50 sx	Completic TIONS (Clearly state all pertinent details, and give pertinent dat e subsurface locations and measured and true vertical depths & Abandoned as follows:  Remarks  CR set 6090 w/8 sx dumped on top. Spot. Perf at 3234. Set CR at 3139 w/8 sx on top. Perf at 2610. Set CR at 2508 w/8 sx on top. Spot. Press test 4-1/2 x 8-5/8 to 600#. Ok. Spot plug. all plugs. All cmt mixed at 15.6#, 5.6 gal/sk H2O, 1.1-92.	en or Recomplet on Report and Log form.)  les, including estimated date of starting any for all markers and zones pertinent to this work.)
8-10-9 Plug 1 2 3 4 5 6	92. RUPU. POH  Interval  5990-6257 5107-5307 3039-3234 2408-2610 1289-1689 0-689  1 - 50 vis mud spo	w/CA. Plug of Cmt  38 sx 15 sx 55 sx 30 sx 50 sx	Completic TIONS (Clearly state all pertinent details, and give pertinent dat e subsurface locations and measured and true vertical depths & Abandoned as follows:  Remarks  CR set 6090 w/8 sx dumped on top. Spot. Perf at 3234. Set CR at 3139 w/8 sx on top. Perf at 2610. Set CR at 2508 w/8 sx on top. Spot. Press test 4-1/2 x 8-5/8 to 600#. Ok. Spot plug. all plugs. All cmt mixed at 15.6#, 5.6 gal/sk H2O, 1.1 -92.	tes, including estimated date of starting any for all markers and zones pertinent to this work.)
8-10-9 Plug 1 2 3 4 5 6	92. RUPU. POH  Interval  5990-6257 5107-5307 3039-3234 2408-2610 1289-1689 0-689  1 - 50 vis mud spo	w/CA. Plug of Cmt  38 sx 15 sx 55 sx 30 sx 50 sx	Completic TIONS (Clearly state all pertinent details, and give pertinent dat e subsurface locations and measured and true vertical depths & Abandoned as follows:  Remarks  CR set 6090 w/8 sx dumped on top. Spot. Perf at 3234. Set CR at 3139 w/8 sx on top. Perf at 2610. Set CR at 2508 w/8 sx on top. Spot. Press test 4-1/2 x 8-5/8 to 600#. Ok. Spot plug. all plugs. All cmt mixed at 15.6#, 5.6 gal/sk H2O, 1.1-92.	tes, including estimated date of starting any for all markers and zones pertinent to this work.)

SIGNED KINGU SOMELL TITLE \_ DATE \_ (This space for Federal or State office use) APPROVED APPROVED BY CONDITIONS FOR APPROVAL, IF ANY:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department of agen by of 900 United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.